AMENDMENTS IN THE SPECIFICATION:

In Paragraph [0005]:

FIG. 1 shows a configuration for a conventional disk drive 100. A disk 101 is stored in a cartridge 102 and has an information storage layer L. An optical pickup 13-103 includes an objective lens 123 and an actuator 122 for driving the objective lens 123 and detects the light that has been reflected from the information storage layer L of the disk 101. A focus error signal generating circuit 112 generates a focus error signal, representing how much the focal point of the light has shifted from the information storage layer L, based on the output of the optical pickup 13-103. In response to the output of the focus error signal generating circuit 112, a focus control circuit 120 outputs a focus control signal to get the focal point located right on the information storage layer An actuator driver circuit 121 drives the actuator 122 responsive to a drive control signal e, thereby moving the objective lens 123 perpendicularly to the information storage layer L.

In Paragraph [0048]:

[0048] Following operations are performed in response to the retraction signal. Specifically, first, the retraction signal rises to a signal level **Elvl1**, which is associated with a position of the objective lens 23 that is closer to the disk 1 than the farthest position thereof is. In response to the retraction signal with the signal level **Elvl1**, the objective lens 23 moves quickly to a position, from which the information

Attorney Docket No: OKUDP0167US

storage layer L is located at a distance Lv1. Such a position will be referred to herein as a "position Lv1". Once the objective lens 23 reaches the position Lv1, the retraction signal gradually falls to a signal level Elv12. As a result, the objective lens 23 falls down to a retraction position Elv12 Lv2, which corresponds to the "farthest position" described above. When the objective lens 23 reaches this position, the retraction is complete at the time t1. Since the objective lens 23 is fixed at this retraction position after that, the signal level of the retraction signal is maintained at Elv12.

In Paragraph [0051]:

[0051] Following operations are performed in response to the velocity control signal. Specifically, first, the velocity control signal rises from the signal level Elv12 to a signal level Elv13 at a relatively high rate of change (as represented by the gradient of the graph shown in portion (e) of FIG. 4). As a result, the objective lens 23 starts to move rather quickly from the retraction position (Elv12) (Lv2) toward the disk 1. Once the signal level reaches Elv13 (i.e., once the objective lens 23 reaches the position Lv3), the velocity control signal starts to increase its level at a slower rate of change. Accordingly, the objective lens 23 starts to move at a lower velocity.

In Paragraph [0070]:

[0070] On seeing that the objective lens 23 still stays at the retraction position Lv2, the system controller 30 issues an instruction to unload the disk at the time t11. Then,

while the objective lens 23 is still held at the retraction position (Elv12) (Lv2), the disk tray (not shown) is ejected out of the disk drive 10, thereby unloading the disk 1. The user removes the disk 1 from the disk tray and then the disk tray is inserted back into the disk drive 10. Then, at the time t11, the system controller 30 judges that the unloading operation has ended and instructs the retraction control section 52 and the switching circuit 55 to stop outputting the retraction signal. As a result, the driver circuit 60 stops driving the actuator 22, and the actuator 22 and the objective lens 23 coupled to the actuator 22 go back to their neutral (rest) positions.

In Paragraph [0071]:

[0071] According to this preferred embodiment, when the disk 1 starts being loaded, the retraction signal is generated to retract the actuator 22 to the position Lv2. Likewise, when the instruction to end the focus control is issued, the objective lens 23 is also retracted to, and held at, the position Lv2. Furthermore, on finding the output of the light amount detecting circuit 42 less than the predetermined value Clv1 while the focus control is being performed, the monitoring circuit 51 detects the loss of focus control and retracts the objective lens 23 to the retraction position (Elvl2) (Lv2), too. Consequently, even when the control is no longer working, a serious collision of the objective lens 23 against the disk 1 can be avoided.